PATENT APPLICATION **DOCKET NO. 0100.0100120**

In the United States Patent and Trademark Office

FILING OF A UNITED STATES PATENT APPLICATION

Title:

INTEGRATED CIRCUIT PACKAGE AND METHOD OF FABRICATING SAME

Inventors:

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Express Mail Label No. EL504284346US

Date of Deposit: November 20, 2000 I hereby certify that this paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addresses" service under 37 C.F.R. § 1.10 on the 'Date of Deposit', indicated above, and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Name of Depositor: Rosalie Swanson (print or type)

Signature: Deselle Manson





(Only for new nonprovisional applications under 37 CFR 1.53(b)) Attorney Docket No. 0100.0100120 **Total Pages 38**

First Inventor Vincent K. Chan Title Integrated Circuit Package and Method of Fabricating Same Express Mail Label No. EL504284346US



A DOLLO A TION OF THE CONTROL OF THE	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
application contents. 1. Fee Transmittal Form (Submit an original, and a duplicate for fee processing) 2. Specification Total Pages 27 (including cover page) (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. Drawings (35 USC 113) Total Sheets 4 4. Oath or Declaration Total Pages 2 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (tor continuation/divisional with Box 17 completed) [Note Box 5 below] i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Washington, DC 20231 5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. Assignment Papers (cover sheet & document(s)) 8. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 9. English Translation Document (if applicable) 10. Information Disclosure Copies of Statement (IDS)/PTO-1449 IDS Citations 11. Preliminary Amendment 12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. Small Entity Statement filed in Prior Statement(s) Application, Status still proper and desired. 14. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. If a CONTINUING APPLICATION, check approduced in Continuation Divisional Continuation-in-Prior Application Information: Examiner 17. CORRESPOND Customer Number or Bar Code Label	part (CIP) of prior application No: Group / Art Unit:
material Transport	

Name (Print/Type) Signature	Daniel C. Crilly	REGISTRATION NUMBER	38,417	
Signature	Chi C CH	Date	11/20/00	







FEE TRANSMITTAL

Note: Effective October 1, 2000. Patent fees are subject to annual revision. TOTAL AMOUNT OF PAYMENT (\$) 956.00

Filing Date	Nov. 20, 2000	,
First Named Inventor	Vincent K. Chan	
Group Art Unit		
Examiner Name		
Attorney Docket Number	0100.0100120	

Complete if Known

Application Number

METHOD OF PAYMENT (check one)

1. A The Commissioner is hereby authorized to

Deposit Account N	lumber 50-0441
Deposit Account Name	ATI Technologies, Inc.
✓ A.	

Charge Any Accionnel Fee Required Unicer 37
CFR 1.16 and 1.17
Charge the Issue Fee Set in 37 CFR 1.18 at the mailing of the Notice of Allowance

2. Payment Enclosed:

☐ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. FILING FEE

Large Entity Small Entity				Fee	Fee Paid	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Descriptio n		
101	710	201	355	Utility filing	710.00	
108	320	206	160	Design filing		
107	490	207	245	Plant filing fee		
	710	208	355	Reissue fling fee		
114	150	214	75	Provisional filing fee		

SUBTOTAL (1) (S) 710.00

2. CLAIMS

-4

Claims	Extra	Fee from	Fee Paid
Total 27	(-20 =) 7	81	126.00
Indep. 4	(· 3 =)	80	80.00
Multiple Dep.	7		

Large	Entity	Sma	11	Fee Description
Fee Fee	Fee	Fee		
Code (\$)	(\$)	Cod	e	
103	18	203	9	Claims in excess of 20
102	80	202	39	Independent claims in excess of 3
104	270	204	135	Multiple dependent
109	80	209	40	Reissue independent claims over original patent
110	18	210	9	Reissue daims in excess of 20 and over original patent

FEE CALCULATION (continued)

3. ADDITIONAL P	F	FS
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3. ADDITIONAL FEE	<u>S</u>	
Fee Fee Fee Fee	Fee Description	Fee Paid
Code (\$) Code (\$)		
	Surcharge - late filing fee or oath	
127 50 227 25	Surcharge - late provisional filing fee or cover sheet.	
139 130 139 130	Non-English specification	+
147 2,520 147 2,520		
	reexamination	1
112 920" 112 920"	Requesting publication of SIR prior to Examiner action	
113 1,840" 113 1,840"	Requesting publication of SIR after	
115 110 215 55	Examiner action	1
110 110 215 55	Extension for reply within first month	
116 390 216 195	Extension for reply within second	ļ
117 200	month	
117 890 217 445	Extension for reply within third month	
118 1,390 218 695	Extension for reply within fourth	
128 1.890 228 945	month	
128 1.890 228 945	Extension for reply within fifth month	
119 310 219 155	Notice of Appeal	
120 310 220 155	L	
	Filing a brief in support of an appeal	
121 270 221 135	Request for oral hearing	
138 1,510 138 1,510	Petition to institute a public use	
140 110 240 55	proceeding	
240 55	Petition to revive - unavoicable	
141 1,240 241 820	Petition to revive - unintentional	
142 1,240 242 620	Utility issue fee (or reissue)	
143 440 243 220	Design issue fee	
144 600 244 300	Plant issue fee	
100		
100	Petitions to the Commissioner	
123 50 123 50	Petitions related to provisional	
126 240 126 240	Submission of Information	
	Disclosure Stmt	
581 40 581 40	Recording each patent assignment	
	per property (times number of	40.00
146 710 246 355	properties)	
	Filing a submission after final rejection (37 CFR 1.129(a))	
149 710 249 355	For each additional investige to be	
Other fee	examined (37 CFR 1.129(b))	1
(specify)		
Other fee		
(specify)		

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 40.00

SUBTOTAL (2) (5) 206.00

SUBMITTED BY: MARKISON & RECKAMP, P.C Typed or Printed Name | Daniel C. Crilly Signature Date

Complete (if applicable) Reg. Number 38,417 11/20/00 Deposit Account 50-0441 User ID